

Title (en)
TURBINE BLADE, METHOD FOR ITS PREPARATION AND METHOD FOR DETERMINING THE POSITION OF A CASTING CORE AFTER CASTING A TURBINE BLADE

Title (de)
TURBINENSCHAUFEL, VERFAHREN ZU IHRER HERSTELLUNG UND VERFAHREN ZUM ERMITTELN DER LAGE EINES BEIM GIESSEN EINER TURBINENSCHAUFEL VERWENDETEN GUSSKERNES

Title (fr)
AUBE DE TURBINE, SON PROCÉDÉ DE FABRICATION ET PROCÉDÉ DE DÉTERMINATION DE LA SITUATION D'UN NOYAU UTILISÉ LORS DE LA COULÉE D'UNE AUBE DE TURBINE

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Application
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Abstract (en)
[origin: WO2016087293A1] What is provided is a turbine blade (1) having a blade geometry defined in a coordinate system and at least one cavity (9, 15) which is open to the outside and which has a blade internal surface (10, 18, 19). At least one planar detection surface (33, 35), which is accessible for the measuring head (37) of a coordinate measuring device, is formed in the blade internal surface (10, 18, 19), wherein the at least one planar detection surface (33, 35) is assigned a defined design position and/or a defined design orientation with respect to the coordinate system in which the blade geometry is defined.

IPC 8 full level
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